# SHEET INDEX

SITE DEVELOPMENT PLAN

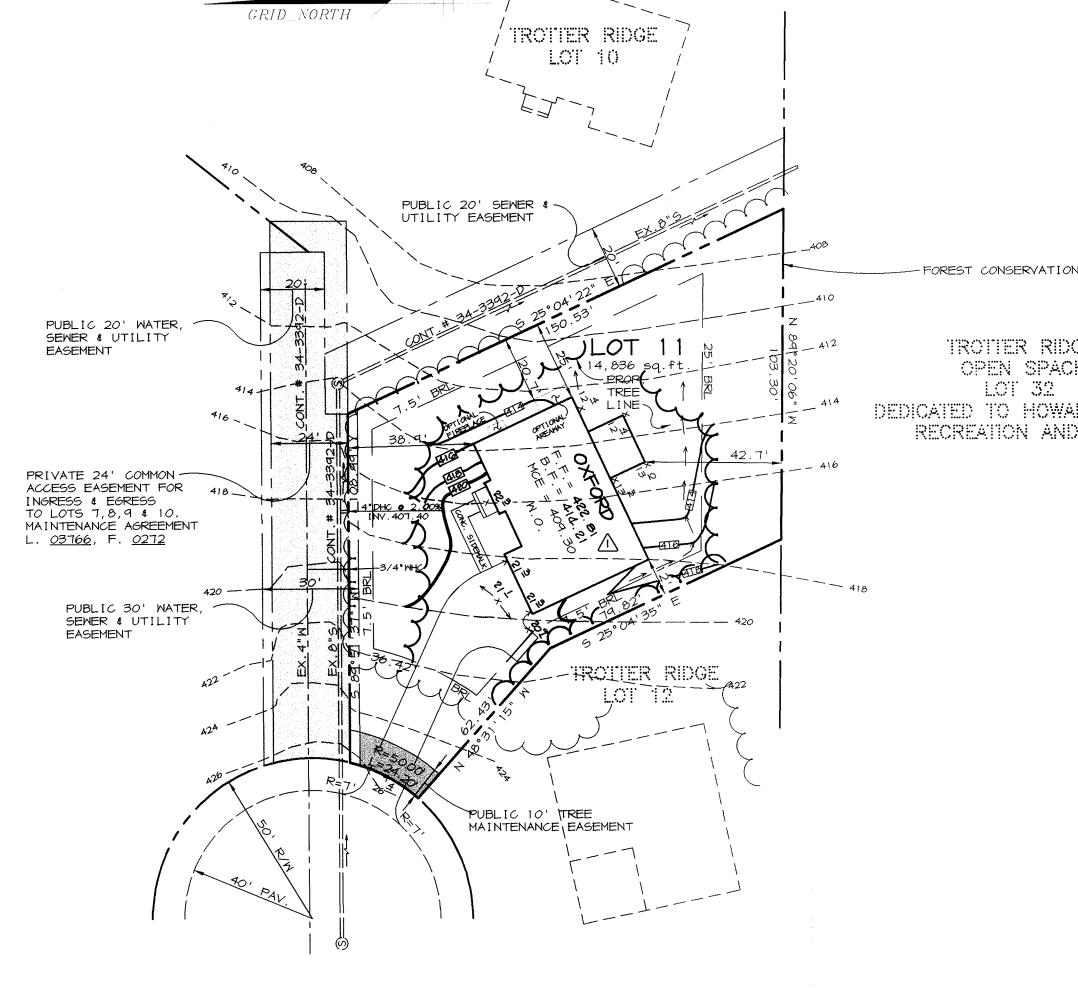
2 | EROSION & SEDIMENT CONTROL, NOTES AND DETAILS

## GENERAL NOTES

- SUBJECT PROPERTY IS ZONED R-ED PER 10/18/93 COMPREHENSIVE ZONING PLAN.
- THE TOTAL AREA INCLUDED IN THIS SUBMISSION IS: 14,836 sq.ft.
- THE NUMBER OF LOTS INCLUDED IN THIS SUBMISSION IS: 1
- IMPROVEMENT TO PROPERTY: SINGLE FAMILY DETACHED
- 5. ALL WATER LINES SHALL BE CONSTRUCTED A MINIMUM OF 42" COVER BELOW FINISHED GRADE.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE HOWARD COUNTY DESIGN MANUAL, VOLUME IV, i.e., STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION, LATEST AMENDMENTS.
- APPROXIMATE LOCATION OF EXISTING UTILITIES ARE SHOWN FROM APPROVED WATER AND SEWER PLANS CONTRACT #34-3392-D AND APPROVED ROAD CONSTRUCTION PLANS F-95-165. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE INCURRED DUE TO CONTRACTOR'S OPERATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL TEST PIT EXISTING UTILITIES AT LEAST (5) DAY BEFORE STARTING WORK SHOWN ON THESE DRAWINGS TO VERIFY THEIR LOCATION AND ELEVATION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IF LOCATION OF UTILITIES IS OTHER THAN SHOWN.
- CONTRACTOR TO NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS:

C&P TELEPHONE COMPANY	725-997
HOWARD COUNTY BUREAU OF UTILITIES	313-4900
AT&T CABLE LOCATION DIVERSION	393-355
BALTIMORE GAS & ELECTRIC COMPANY	685-012
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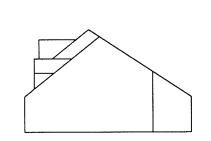
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- 11. EX. TOPO WAS FIELD RUN BY CLARK, FINEFROCK AND SACKETT, INC., IN MARCH 1997 AND IS TAKEN FROM SHEET 1 OF SDP 97-119. CONTOURS AT 2 FOOT INTERVALS.
- 12. ALL PLAN DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
- 13. THE DEVELOPER IS RESPONSIBLE FOR THE ACQUISITION OF ALL EASEMENTS, RIGHTS AND/OR RIGHTS-OF-WAY THAT MAY BE REQUIRED FOR THE SEDIMENT AND EROSION CONTROL PRACTICES, STORM WATER MANAGEMENT PRACTICES AND THE DISCHARGE OF STORM WATER ONTO OR ACROSS ADJACENT OR DOWNSTREAM PROPERTIES INCLUDED IN THIS PLAN. HE IS ALSO RESPONSIBLE FOR THE ACQUISITION OF ALL EASEMENTS, RIGHTS AND/OR WORK ON ADJACENT PROPERTIES INCLUDED IN THIS PLAN.
- 14. SEE DEPARTMENT OF PLANNING AND ZONING FILE No.'s F-95-165, P-95-14, WP-94-32, S-94-17, SDP 97-119 AND P.B.296.
- 15. STORMWATER MANAGEMENT IS PROVIDED FOR THIS DEVELOPMENT UNDER F-95-165.
- 16. ANY DAMAGE TO THE COUNTY'S RIGHT-OF-WAY SHALL BE CORRECTED AT THE CONTRACTOR'S EXPENSE.
- 17. PUBLIC WATER AND SEWER FOR THIS LOT IS PROVIDED UNDER CONTRACT DRAWINGS
- 18. CONTRACTOR IS SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES, AND SAFETY PRECAUTIONS AND PROGRAMS.
- 19. DRIVEWAY ENTRANCE TO BE PER HOWARD COUNTY STANDARD DETAIL R-6.06.
- 20. EXISTING SEDIMENT CONTROL DEVICES MAY NEED TO BE ADJUSTED DURING HOUSE CONSTRUCTION.
- 21. NO CLEARING, GRADING, OR CONSTRUCTION IS PERMITTED WITHIN THE WETLAND/STREAM BUFFERS AND FOREST CONSERVATION EASEMENTS.



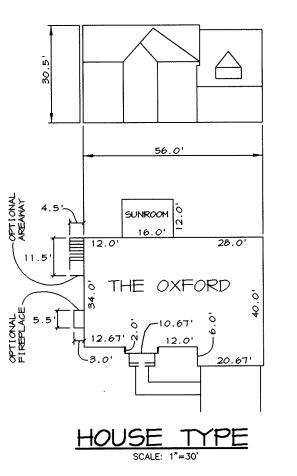
-FOREST CONSERVATION AREA TROTTER RIDGE OPEN SPACE DEDICATED TO HOWARD COUNTY RECREATION AND PARKS

TROTTER RIDGE COURT

E 1335750



SIDE VIEW



FRONT VIEW

UBDIVISION NAME:

12272

WATER CODE:

TROTTER RIDGE

1 - 04

ADDRESS CHART STREET ADDRESS LOT NUMBER 6121 TROTTER RIDGE COURT LOT/PARCEL: |SECT./AREA: 11 / 24 BLOCK #: ZONE: TAX MAP NO.: ELECT. DIST.: CENSUS TRACT: R-ED 5 TH 6055 SEWER CODE:

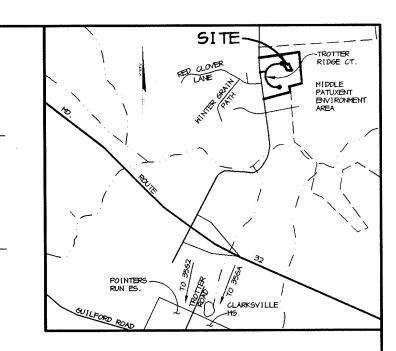
6652000

**BENCHMARKS** 

HOWARD COUNTY MONUMENT NO. 35G2 ELEV. 481.25 CONCRETE MONUMENT N 554,965.6531 E 1,332,934.9380

HOWARD COUNTY MONUMENT NO. 35GA ELEV. 472.12 CONCRETE MONUMENT N 553,249.6900 E 1,332,627.3050

E 1336000



SCALE: 1" = 2000

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND Chief, DIVISION OF LAND DEVELOPMENT 5.28.99 IN REV. F.F. ELEVATION LOT 11 DATE NO. REVISION OWNER / DEVELOPER CATOCTIN HOMES, INC. P.O. BOX 512

ELLICOTT CITY, MD 21041

(410) 772-5804

PROJECT TROTTER RIDGE LOT 11

TAX MAP NO. 35 PARCEL 24 5th ELECTION DISTRICT HOWARD COUNTY, MARYLAND

SITE DEVELOPMENT PLAN

RIEMER MUEGGE & ASSOCIATES, INC. ENGINEERING ● ENVIRONMENTAL SERVICES ● PLANNING ● SURVEYING 8818 Centre Park Drive, Columbia, Maryland 21045

tel 410.997.8900 fax 410.997.9282

DESIGNED BY : DRD DRAWN BY: DRD PROJECT NO : SDP1.DWG DATE : JANUARY 25, 1999 SCALE : AS SHOWN

DRAWING NO. 1 OF 2 SDP-99-64

Apply to graded or cleared areas likely to be redisturbed where a short-term vegetative cover is needed. Seedbed Preparation: Loosen upper three inches of soil by raking, discing or other acceptable means before seeding, if not previously

Soli Amendments : Apply 600 lbs. per acre 10-10-10 fertilizer (14 lbs. per 1000 sq.ft.).

Seeding: For periods March I thru April 30 and from August 15 thru November 15, seed with 2-1/2 bushels per acre of annual rye (3.2 lbs. per 1000 sq.ft.). For the period May I thru August 14, seed with 3 lbs. per acre of meeping lovegrass (0.07 lbs. per 1000 sq.ft.). For the period November 16 thru February 28, protect site by applying 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring, or use sod.

Mulching: Apply 1-1/2 to 2 tons per acre (70 to 90 lbs. per 1000 sq.ft.) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal. per acre (5 gal. per 1000 sq.ft.) of emulsified asphalt on flat areas. On slopes, 8 ft. or higher, use 347 gal. per acre (8 gal. per 1000 sq.ft.) for anchoring.

Refer to the 1903 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for rate and methods not covered.

#### PERMANENT SEEDING NOTES

Apply to graded or cleared areas not subject to Immediate further disturbance where a permanent long-lived vegetative cover is needed. Seedbed Preparation: Loosen upper three inches of soil by raking, discing or other acceptable means before seeding, if not previously

Soil Amendments: In lieu of soil test recommendations, use one of

 Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs. per 1000 sq.ft.) and 600 lbs. per acre 10-10-10 fertilizer (14 lbs. per 1000 sq.ft.) before seeding. Harrow or disc into upper three inches of soil. At time of seeding, apply 400 lbs. per acre 30-0-0 ureaform fertilizer (9 lbs. per 1000 sq.ft.). 2) Acceptable - Apply 2 tons per acre dolomitic limestone (42 lbs. per 1000 sq.ft.) and 1000 lbs. per acre 10-10-10 fertilizer (23 lbs. per 1000 sq.ft.) before seeding. Harrow or disc into

Seeding: For the period March 1 thru April 30 and from August 1 thru October 15, seed with 60 lbs. per acre (1.4 lbs. per 1000 sq.ft.) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with 60 lbs. Kentucky 31 Tall Fescue per acre and 2 lbs. per acre (0.05 lbs. per 1000 sq.ft.) of weeping lovegrass. During the period october 16 thru February 28, protect site by one of the following

- 2 tons per acre of well-anchored mulch straw and seed as soon as possible in the spring.
- 3) Seed with 60 lbs. per acre Kentucky 31 Tall Fescue and mulch with 2 tons per acre well anchored straw.

Mulching: Apply 1-1/2 to 2 tons per acre (70 to 90 lbs. per 1000 sq.ft.) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal. per acre (5 gal. per 1000 sq.ft.) of emulsified asphalt on flat areas. On slopes, 8 ft. or higher, use 347 gal. per acre (8 gal. per 1000 sq.ft.) per 1000 sq.ft.) for anchoring.

Maintenance : Inspect all seeded areas and make needed repairs.

#### SEDIMENT CONTROL NOTES

- 1. A minimum of 24 hours notice must be given to the Howard County Office of Inspections and Permits prior to the start of any
- 2 All vegetative and structural practices are to be installed according to the provisions of this plan and are to be in conformance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS
- 3. Following initial soil disturbance or redisturbance, permanent or temporaru stabilization shall be completed within : a) 7 calendar days for all perimeter sediment control structures, dikes, perimeter slopes and all slopes greater than 3:1, b) 14 days as to other disturbed or graded areas on the project site.
- 4. All sediment traps/basins shown must be fenced and warning signs posted around the perimeter in accordance with Vol. 1, Chapter 12, of the HOWARD COUNTY DESIGN MANUAL, Storm Drainage.
- All disturbed areas must be stabilized within the time period specified above in accordance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL AND EROSION CONTROL for permanent seedings (Sec. 5:), sod (Sec. 54), temporary seeding (Sec. 50) and mulching (Sec. 52). Temporary stabilization with mulch alone can only be done when recommended seeding dates do not allow for proper germination and establishment of grasses.
- 6. All sediment control structures are to remain in place and are to be maintained in operative condition until permission for their removal has been obtained from the Howard County Sediment Control
- 7. Site Analysis

Total Area of Site Area Disturbed Area to be rooted or payed Area to be vegetatively stabilized

17 acres 0.08 acres 0.09 acres 0,000 cu.yds 0.000 cu.yds.

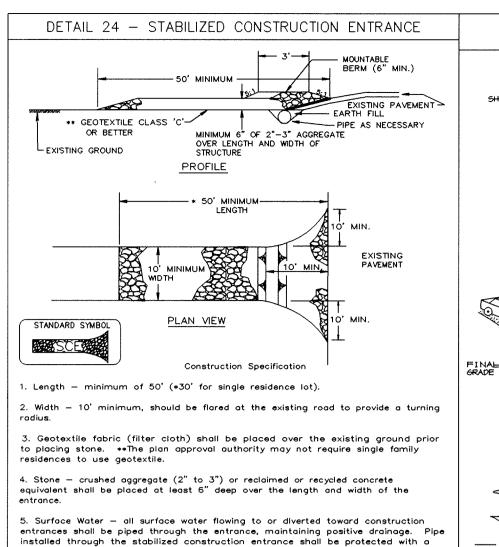
- Any sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same 9. Additional sediment controls must be provided, if deemed necessary
- by the Howard County Department of Public Works Sediment Control 10. Site grading will begin only after all perimeter sediment control measures have been installed and are in a functioning condition.
- 11. Sediment will be removed from traps when its depth reaches clean out elevation shown on the plans. 12. Cut and fill quantities provided under site analysis do not
- represent bild quantities. These quantities do not distinguish between topsoil, structural fill or embankment material, nor do they reflect consideration of undercutting or removal of unsultable material. The contractor shall familiarize himself with site conditions which may affect the work.
- 13. On all sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of installation of perimeter erosion and sediment controls, but before proceeding with any other earth disturbance or grading. Other building or grading inspection approvals may not be authorized until this approval by the inspection agency is made.

### SEQUENCE OF CONSTRUCTION

OBTAIN GRADING PERMITS FOR SINGLE FAMILY HOME CONSTRUCTION.

INSTALL SEDIMENT CONTROL DEVICES AS SHOWN ON THESE PLANS. (3 DAYS)

PERFORM GRADING AND BEGIN CONSTRUCTION OF SINGLE FAMILY HOMES. (3 MONTHS) WITH THE APPROVAL OF THE SEDIMENT CONTROL INSPECTOR, REMOVE SEDIMENT CONTROL MEASURES AND STABILIZE IN ACCORDANCE WITH THE PERMANENT SEEDING NOTES AS CONSTRUCTION PROGRESSES. (2 DAYS)



mountable berm with 5:1 slopes and a minimum of 6" of stone over the pipe. Pipe has to be sized according to the drainage. When the SCE is located at a high spot and

has no drainage to convey a pipe will not be necessary. Pipe should be sized according to the amount of runoff to be conveyed. A 6" minimum will be required.

6. Location -- A stabilized construction entrance shall be located at every point

where construction traffic enters or leaves a construction site. Vehicles leaving

the site must travel over the entire length of the stabilized construction entrance

WATER MANAGEMENT ADMINISTRATION SOIL CONSERVATION SERVICE

SOIL CONSERVATION SERVICE

TEMPORARY MEASURES TEMPORARY AND PERMANENT MEASURES ORIGINAL GROUND SURFACE FILL AREAS EXCESSIVE CUT AND FILL WILL KILL THIS TREE IMPROPER PROCEDURE PROPER PROCEDURE

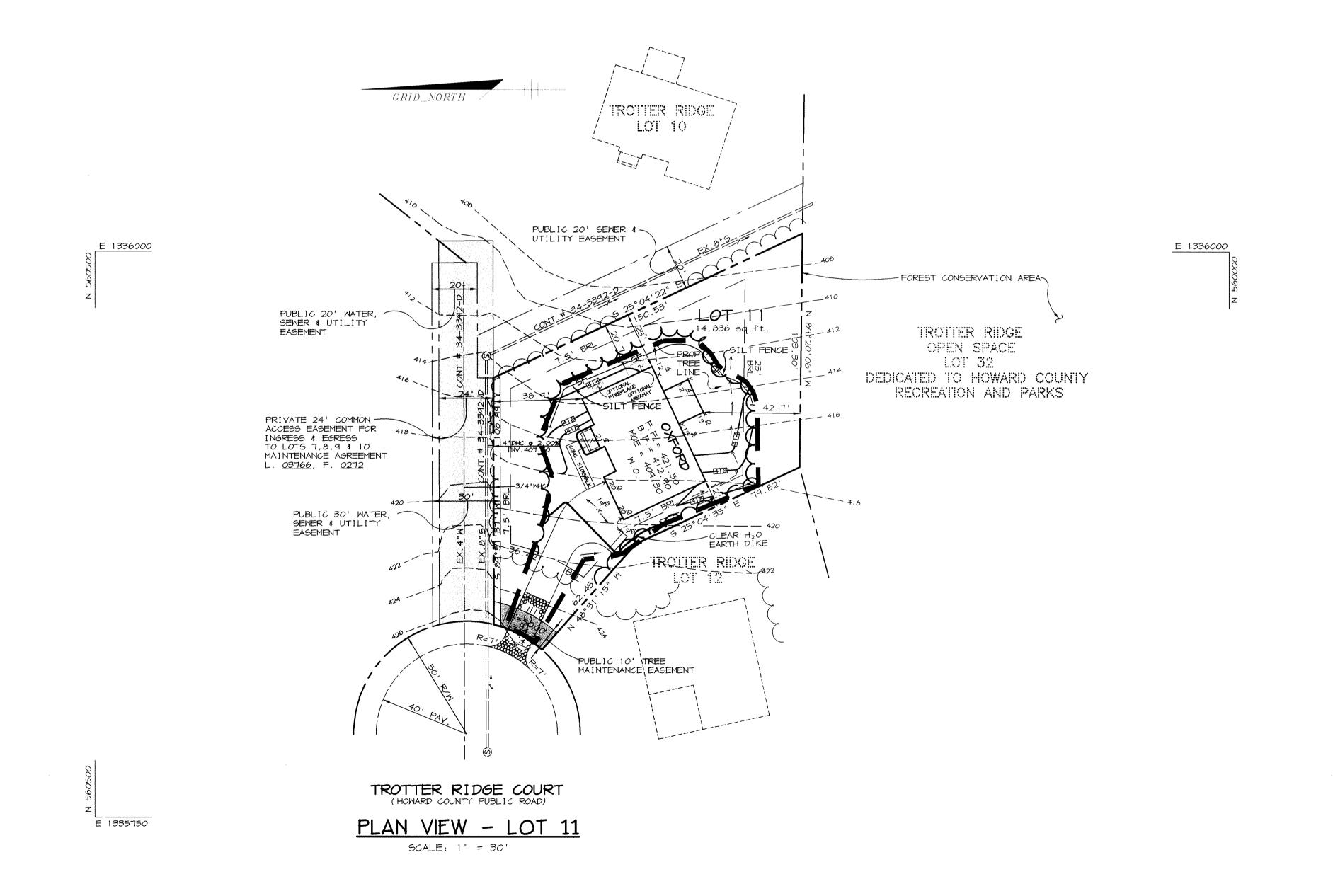
DETAIL 31 - TREE PROTECTION

— 36" MINIMUM LENGTH FENCE POST, DRIVEN A MINIMUM OF 16" INTO GROUND PERSPECTIVE VIEW 36" MINIMUM FENCE-FENCE POST SECTION
MINIMUM 20" ABOVE
GROUND STANDARD SYMBOL ├──--SF ------JOINING TWO ADJACENT SILT FENCE SECTIONS Construction Specifications . Fence posts shall be a minimum of 36" long driven 16" minimum into the ground. Wood posts shall be  $11/2" \times 11/2"$  square (minimum) cut, or 13/4" diameter minimum) round and shall be of sound quality hardwood. Steel posts will be standard T or U section weighting not less than 1.00 pond per linear foot. . Geotextile shall be fastened securely to each fence post with wire ties r staples at top and mid-section and shall meet the following requirements for Geotextile Class F: 50 lbs/in (mln.) 20 lbs/in (min.) Test: MSMT 509 Tensile Strength Test: MSMT 509 Tensile Modulus 0.3 gal ft ½ minute (max.) Test: MSMT 322 Filtering Efficiency 75% (min.) Test: MSMT 322 3. Where ends of geotextile fabric come together, they shall be overlapped,

DETAIL 22 - SILT FENCE

4. Silt Fence shall be inspected after each rainfall event and maintained when bulges occur or when sediment accumulation reached 50% of the fabric height. MARYLAND DEPARTMENT OF ENVIRONMENT U.S. DEPARTMENT OF AGRICULTURE PAGE MARYLAND DEPARTMENT OF ENVIRONMENT U.S. DEPARTMENT OF AGRICULTURE E - 15 - 3 WATER MANAGEMENT ADMINISTRATION WATER MANAGEMENT ADMINISTRATION

DETAIL 1 - EARTH DIKE 2:1 SLOPE OR FLATTER EXCAVATE TO PROVIDE GRADE LINE CROSS SECTION DIKE A DIKE B a-DIKE HEIGHT c-FLOW WIDTH d-FLOW DEPTH 12" CUT OR FILL SLOPE PLAN VIEW STANDARD SYMBOL A-2 B-3 ---/---1. Seed and cover with straw mulch. Seed and cover with Erosion Control Matting or line with sod.
 4" - 7" stone or recycled concrete equivalent pressed into Construction Specifications 1. All temporary earth dikes shall have uninterrupted positive grade to an outlet. Spot elevations may be necessary for grades less than 1%. 2. Runoff diverted from a disturbed area shall be conveyed to a sediment 3. Runoff diverted from an undisturbed area shall outlet directly into an undisturbed, stabilized area at a non-erosive velocity. 4. All trees, brush, stumps, obstructions, and other objectional material shall be removed and disposed of so as not to interfere with the proper 5. The dike shall be excavated or shaped to line, grade and cross section as required to meet the criteria specified herein and be free of bank projections or other irregularities which will impede normal flow. 6. Fill shall be compacted by earth moving equipment. 7. All earth removed and not needed for construction shall be placed so that it will not interfere with the functioning of the dike. 8. Inspection and maintenance must be provided periodically and after



BY THE DEVELOPER:

I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.

DEVELOPER

BY THE ENGINEER

I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

ENGINEER DATE THESE PLANS HAVE BEEN REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEET THE TECHNICAL

REQUIREMENTS FOR SOIL EROSION AND SEDIMENT CONTROL.

1.25.99

2/18/89

DATE

AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

APPROVED : HOWARD COUNTY DEPARTMENT OF PLANNING AND

Hamila CHIEF, DIVISION OF LAND DEVELOPMENT

DATE NO. OWNER / DEVELOPER

> CATOCTIN HOMES, INC. P.O. BOX 512

REVISION

ELLICOTT CITY, MD 21041 (410) 772-5804

PROJECT

TROTTER RIDGE LOT 11

TAX MAP NO. 35 PARCEL 24 5th ELECTION DISTRICT HOWARD COUNTY, MARYLAND

TITLE GRADING. SEDIMENT + EROSION CONTROL. NOTES + DETAILS

# RIEMER MUEGGE & ASSOCIATES, INC.

ENGINEERING ● ENVIRONMENTAL SERVICES ● PLANNING ● SURVEYING 8818 Centre Park Drive, Columbia, Maryland 21045 tel 410.997.8900 fax 410.997.9282



DESIGNED BY : DRD DRAWN BY: DRD PROJECT NO: SDP2. DWG DATE: JANUARY 25, 1999 SCALE : AS SHOWN

SDP-99-64

DRAWING NO. 2 OF 2

SITE DEVELOPMENT PLAN

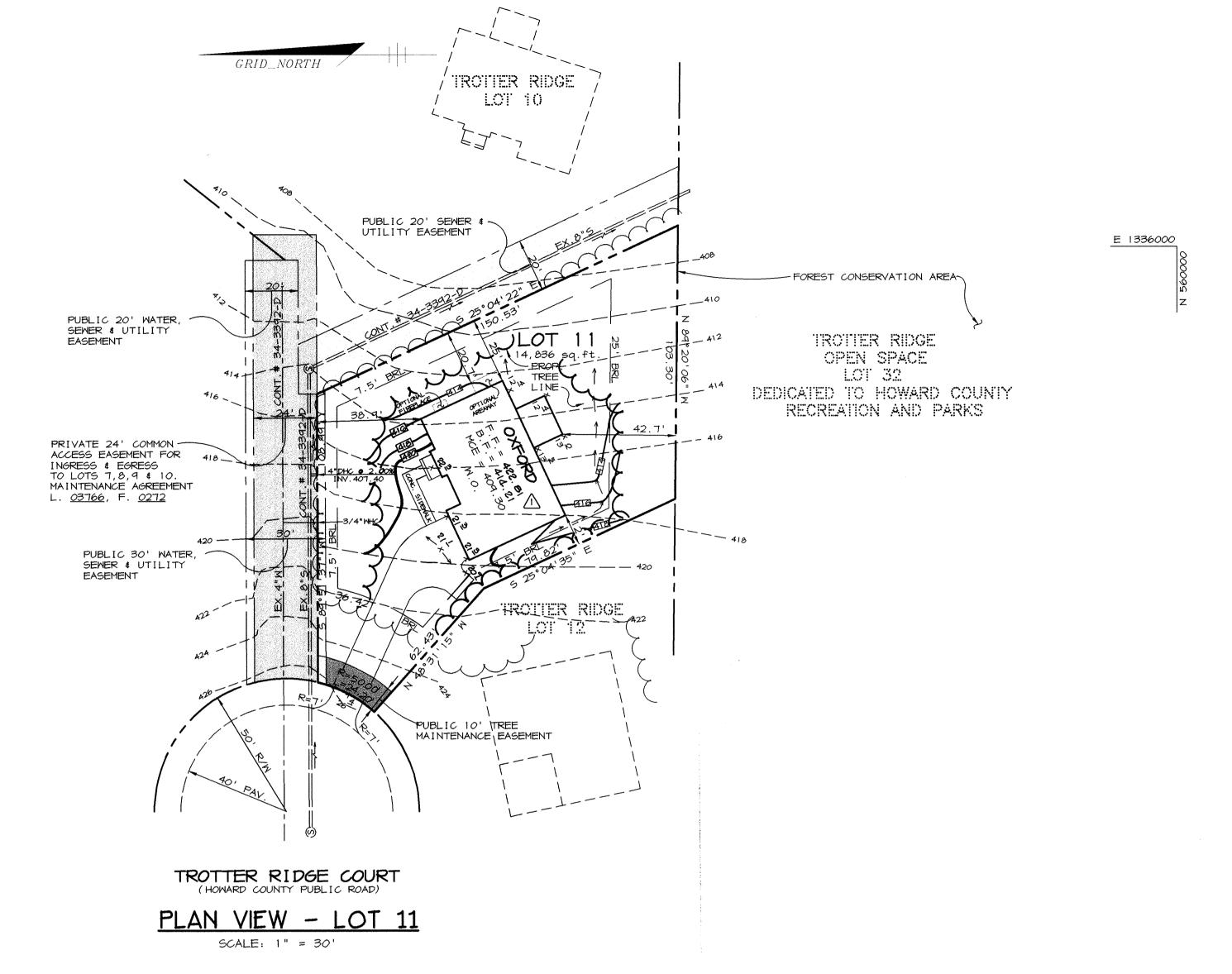
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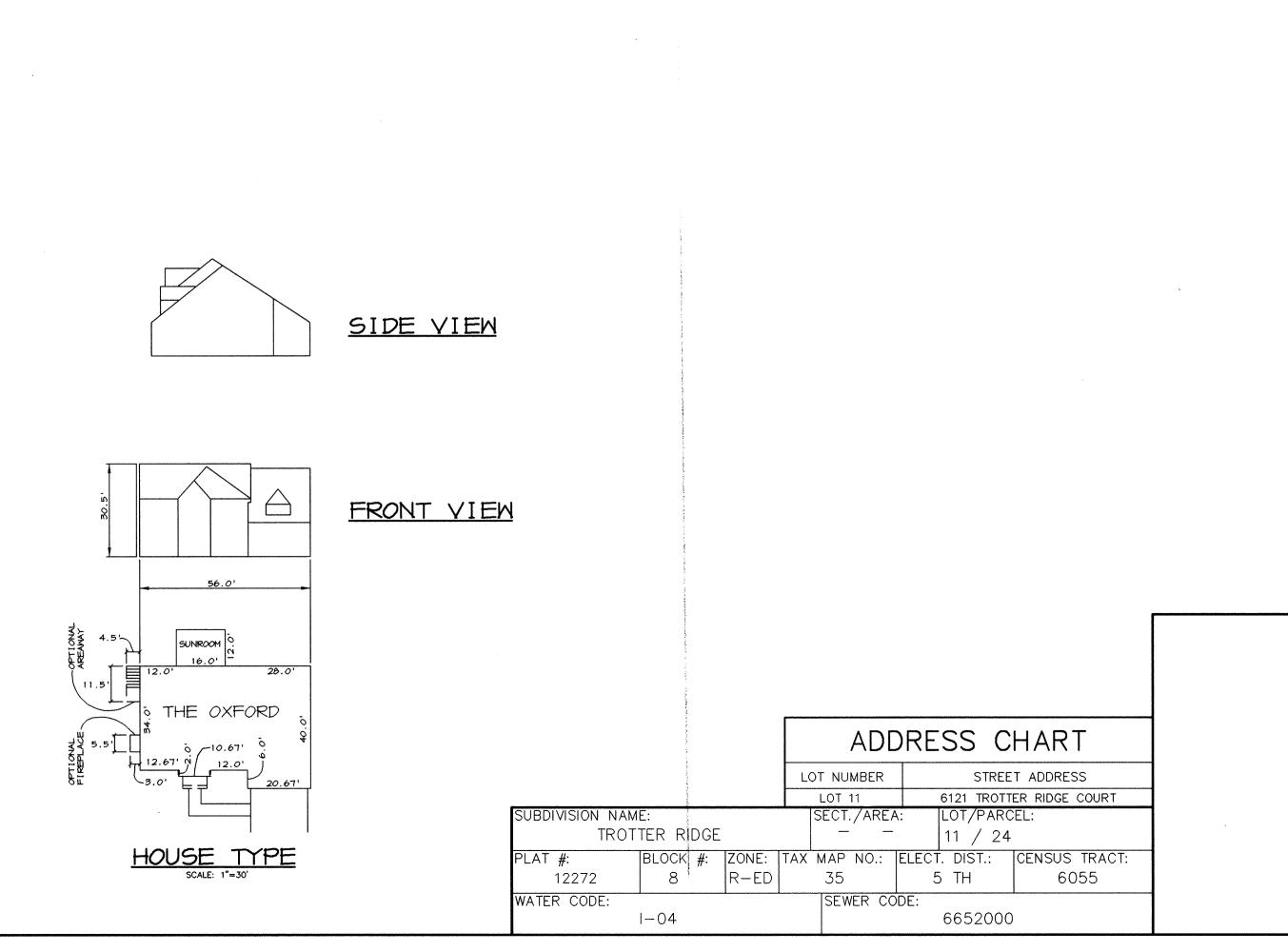
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STATE HIGHWAY ADMINISTRATION	531-553
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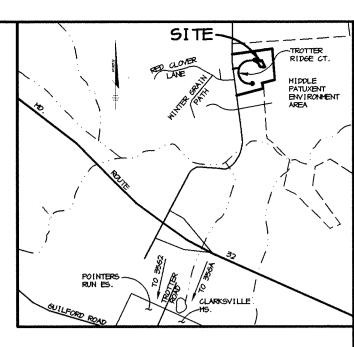






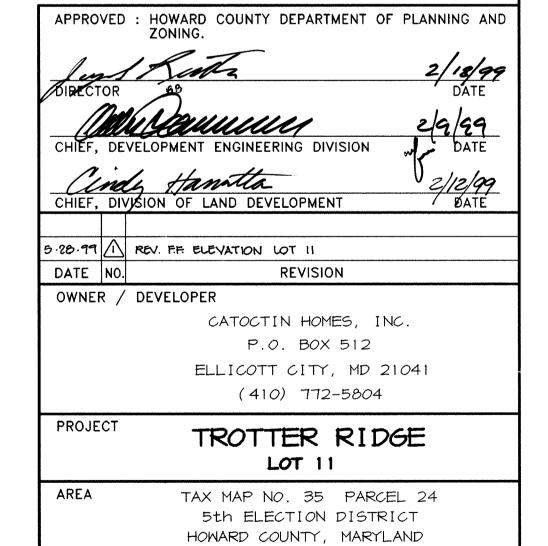
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BM2
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ELEV. 472.12
CONCRETE MONUMENT
N 553,249.6900 E 1,332,627.3050



VICINITY MAP

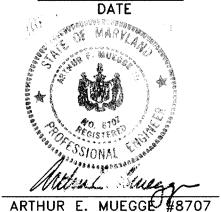
SCALE: 1" = 2000'



RIEMER MUEGGE & ASSOCIATES, INC.
ENGINEERING • ENVIRONMENTAL SERVICES • PLANNING • SURVEYING

SITE DEVELOPMENT PLAN

### DESIGNED BY : DRD



DESIGNED BY: DRD

DRAWN BY: DRD

PROJECT NO: 98371
SDP1.DWG

DATE: JANUARY 25, 1999

SCALE: AS SHOWN

SDP-99-64